PLUS Search Results for S/N 09605602, Searched July 11, 2005

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09605602_CLS.txt Most Frequently Occurring Classifications of Patents Returned From A Search of 09605602 on July 11, 2005

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Original Classifications
5 713/201
4 713/156
4 713/176
3 705/59
3 713/167
             707/100
Cross-Reference Classifications
           380/30
713/168
380/28
713/152
380/278
   10
      6
      4
      4
     3333333332222222222222222222
              380/283
              380/44
             380/44
713/151
713/155
713/187
713/200
713/201
380/255
380/268
              380/277
              380/45
              380/46
              705/44
             705/51
705/57
705/75
705/75
707/2
709/229
             713/158
             713/161
             713/167
             713/170
713/171
713/182
713/183
713/193
Combined Classifications

10 380/30

8 713/201

6 713/168

5 380/28

5 713/156

5 713/167

5 713/176

4 380/283

4 713/152
      4
4
             713/152
             713/187
     433333
             713/200
             380/278
380/44
705/59
713/151
713/155
             713/170
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09605602_CLS.txt

3	713/171
3	713/171 713/182
3 2 2	713/183
2	200/5A
2	380/255
2	380/268
2	380/277
2	380/45
5	380/46
2	
2 2 2	705/44
2	705/51
2	705/57
2	705/75
2	707/100
2	707/2
2	709/229
2 2 2 2	709/237
2	713/158
2	713/161
5	713/164
2	713/193

09605602_CLSTITLES.txt
Titles of Most Frequently Occurring Classifications of Patents Returned From A Search of 09605602 on July 11, 2005

10	380/30 Class 380/28 380/30	380	OR, 10 XR) : CRYPTOGRAPHY PARTICULAR ALGORITHMIC FUNCTION ENCODING .Public key
8	713/201 Class 713/200 713/201		OR, 3 XR) : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT SECURITY .Computer network
6	713/168 Class 713/150 713/168		OR, 6 XR) : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT MULTIPLE COMPUTER COMMUNICATION USING CRYPTOGRAPHY .Particular communication authentication technique
5	380/28 Class 380/28	(1 380	OR, 4 XR) : CRYPTOGRAPHY PARTICULAR ALGORITHMIC FUNCTION ENCODING
5	713/156 Class 713/150 713/155 713/156		SYSTEMS: SUPPORT MULTIPLE COMPUTER COMMUNICATION USING CRYPTOGRAPHY .Central trusted authority provides computer authentication
5	713/167 Class 713/150 713/164 713/167	713	CRYPTOGRAPHY
5	713/176 Class 713/150 713/168 713/176	713	OR, 1 XR) : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT MULTIPLE COMPUTER COMMUNICATION USING CRYPTOGRAPHY .Particular communication authentication techniqueAuthentication by digital signature representation or digital watermark
4	380/283 Class 380/277 380/278 380/283	380	OR, 3 XR) : CRYPTOGRAPHY KEY MANAGEMENT .Key distributionUser-to-user key distributed over data link (i.e., no center)
4	713/152 Class	(0 713	OR, 4 XR) : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING Page 1

			·
			09605602_CLSTITLES.txt SYSTEMS: SUPPORT
	713/150		MULTIPLE COMPUTER COMMUNICATION USING CRYPTOGRAPHY
	713/151 713/152		.Protection at a particular protocol layerApplication layer security
4	713/187 Class	(1 713	OR, 3 XR) : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT
	713/187		COMPUTER PROGRAM MODIFICATION DETECTION BY CRYPTOGRAPHY
	713/200 Class	(1 713	OR, 3 XR) : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT
	713/200		SECURITY
3	380/278 Class 380/277 380/278		OR, 3 XR) : CRYPTOGRAPHY KEY MANAGEMENT .Key distribution
3	380/44 Class 380/277 380/44		OR, 3 XR) : CRYPTOGRAPHY KEY MANAGEMENT .Having particular key generator
3	705/59 Class	(3 705	OR, 0 XR) : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
	705/50 705/51 705/59		BUSINESS PROCESSING USING CRYPTOGRAPHY .Usage protection of distributed data filesLicensing
3	713/151 Class	(0 713	OR, 3 XR) : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT
	713/150 713/151		MULTIPLE COMPUTER COMMUNICATION USING CRYPTOGRAPHY .Protection at a particular protocol layer
3	·		OR, 3 XR)
	Class	713	: ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT
	713/150		MULTIPLE COMPUTER COMMUNICATION USING CRYPTOGRAPHY
	713/155		.Central trusted authority provides computer authentication
3	713/170 Class	(1 713	
	713/150		SYSTEMS: SUPPORT MULTIPLE COMPUTER COMMUNICATION USING
	713/168		CRYPTOGRAPHY Particular communication authentication technique
	713/170		Authentication of an entity and a message
3	713/171 Class	(1 713	OR, 2 XR) : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
	713/150		SYSTEMS: SUPPORT MULTIPLE COMPUTER COMMUNICATION USING CRYPTOGRAPHY
			Page 2

Page 2

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09605602_CLSTITLES.txt
         713/168
                         .Particular communication authentication
                             technique
         713/171
                         ...Having key exchange
                   (1 OR, 2 XR)
  713/182
         Class 713:
                          ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
                           SYSTEMS: SUPPORT
         713/182
                         SYSTEM ACCESS CONTROL BASED ON USER
                            IDENTIFICATION BY CRYPTOGRAPHY
  713/183
                   (1 OR, 2 XR)
                          ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
         class
                  713:
                           SYSTEMS: SUPPORT
         713/182
                         SYSTEM ACCESS CONTROL BASED ON USER
                             IDENTIFICATION BY CRYPTOGRAPHY
         713/183
                         .Solely password entry (no record or token)
  200/5A
                   (1 \text{ OR}, 1 \text{ XR})
         Class
                  200 : ELECTRICITY: CIRCUIT MAKERS AND BREAKERS
         200/1R
                        MULTIPLE CIRCUIT CONTROL
         200/5R
                         .Multiple switch
         200/5A
                         ..With independent operators
                  (0 OR, 2 XR)
380 : CRYPTOGRAPHY
   380/255
         Class
         380/255
                        COMMUNICATION SYSTEM USING CRYPTOGRAPHY
   380/268
                   (0 \text{ OR}, 2 \text{ XR})
         Class
                  380 : CRYPTOGRAPHY
         380/255
                        COMMUNICATION SYSTEM USING CRYPTOGRAPHY
         380/268
                         .Pseudo-random sequence scrambling
                  (0 OR, 2 XR)
380 : CRYPTOGRAPHY
2 380/277
         Class
                        KEY MANAGEMENT
         380/277
2 380/45
                   (0 \text{ OR}, 2 \text{ XR})
                  380 : CRYPTOGRAPHY
         class
         380/277
                         KEY MANAGEMENT
                         .Having particular key generator ..Multiple key level
         380/44
         380/45
                  (0 OR, 2 XR)
380 : CRYPTOGRAPHY
  380/46
         Class
         380/277
                        KEY MANAGEMENT
         380/44
                         .Having particular key generator
         380/46
                         ..Nonlinear (e.g., pseudorandom)
2
  705/44
                   (0 \text{ OR}, 2 \text{ XR})
                        DATA PROCESSING: FINANCIAL, BUSINESS
PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS
         class
         705/1
                               PRACTICE OR MANAGEMENT ARRANGEMENT
                         .Finance (e.g., banking, investment or credit)
         705/35
         705/39
                         ..Including funds transfer or credit
                             transaction
         705/44
                         ...Requiring authorization or authentication
                   (0 OR, 2 XR)
  705/51
                  705 : DATA PROCESSING: FINANCIAL, BUSINESS
         Class
                           PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
         705/50
                         BUSINESS PROCESSING USING CRYPTOGRAPHY
                                          Page 3
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09605602_CLSTITLES.txt .Usage protection of distributed data files 705/51 (0 OR, 2 XR) 05 : DATA PROCESSING: FINANCIAL, BUSINESS 705/57 Class 705 : PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION 705/50 705/51 705/57 BUSINESS PROCESSING USING CRYPTOGRAPHY .Usage protection of distributed data files ...Copy protection or prevention 2 705/75 (0 OR, 2 XR)Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION 705/50 BUSINESS PROCESSING USING CRYPTOGRAPHY .Secure transaction (e.g., EFT/POS) 705/64 ..Transaction verification 705/75 (2 OR, 0 XR) 707/100 707 : DATA PROCESSING: DATABASE AND FILE Class MANAGEMENT OR DATA STRUCTURES 707/100 DATABASE SCHEMA OR DATA STRUCTURE (0 OR, 2 XR) 07 : DATA PROCESSING: DATABASE AND FILE 2 707/2 Class 707 : MANAGEMENT OR DATA STRUCTURES 707/1 707/2 DATABASE OR FILE ACCESSING .Access augmentation or optimizing (0 OR, 2 XR)709/229 Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING 709/227 COMPUTER-TO-COMPUTER SESSION/CONNECTION **ESTABLISHING** 709/229 .Network resources access controlling 2 709/237 (1 OR, 1 XR)709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING Class SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING 709/230 COMPUTER-TO-COMPUTER PROTOCOL IMPLEMENTING 709/237 .Computer-to-computer handshaking 713/158 (0 OR, 2 XR)713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING Class SYSTEMS: SUPPORT 713/150 MULTIPLE COMPUTER COMMUNICATION USING **CRYPTOGRAPHY** .Central trusted authority provides computer 713/155 authentication 713/156 ..By certificate 713/158 ...Revocation or expiration 713/161 (0 or, 2 xr)713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING Class SYSTEMS: SUPPORT MULTIPLE COMPUTER COMMUNICATION USING 713/150 **CRYPTOGRAPHY** 713/160 .Packet header designating cryptographically protected data 713/161 ..Data authentication 713/164 (1 OR, 1 XR)Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT

MULTIPLE COMPUTER COMMUNICATION USING

Page 4

713/150

09605602_CLSTITLES.txt

CRYPTOGRAPHY
.Security kernel or utility 713/164

2 713/193 (0 OR, 2 XR)
Class 713: ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT
713/189 DATA PROCESSING PROTECTION USING CRYPTOGRAPHY

713/193 .By stored data protection